ABSTRACT

Armature bar mounting

A lateral ripple spring 30 is inserted between an armature bar 10 and the core. Conformable material 37 occupies void space between one side surface of the bar 10 and the corresponding side surface of the slot 20 in which the bar is mounted, so as to reduce the thermal resistance between the bar and the core. Conformable material 37 may be provided on the side opposite the ripple spring 30, as shown, and/or on the same side as the ripple spring.

(Fig.1)